

Epidemiology

Czechoslovakia

CZ/0067/65/014/005/0296/0300

AUTHOR: Fantová, Z. ; Komínková, B. ; Šula, V.

ORG: The Epidemic Control and Microbiological Department of OHES (Protiepidemické a mikrobiologické oddělení OHES, Jihlava); Department of Infectious Diseases of OUNZ (Infekční oddělení OUNZ, Jihlava)

TITLE: Cases of occupational Q-fever in the Jihlava district

SOURCE: Ceskoslovenska epidemiologie, mikrobiologie, imunologie, v. 14, no. 5, 1965, 296-300

TOPIC TAGS: epidemiology, experiment animal, Q fever, blood serum, microbiology, rickettsial disease

ABSTRACT: The article reports on two epidemics of Q-fever of occupational origin in the Jihlava district where it had hitherto been unknown. The first cases in that district were diagnosed in 1961 when five (5) workers in an enterprise processing sheep skins, all of whom had been working with the sheep skins fourteen (14) days before the first clinical signs of the fever, fell ill. Blood samples of the hospitalized patients suspected of Q-fever were sent to the infekční oddělení (Department of Infectious Diseases) of OUNZ in Jihlava, and samples of the wool being processed at the plant (wool from the USSR, Afganistan and eastern Slovakia) were selected for study to determine which types of wool were infected. In both epidemics the diagnoses

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we were serologically. Contamination of the wool by Coxiella burnetii by attempts to infect guinea pigs with it demonstrated. The wool samples had been taken one month after the outbreaks and need not have contained Coxiella burnetii. Measures are recommended for the prevention of similar epidemics by disinfecting the wool before it is handled.

SERY, V.; STRAUSS, J.; SKVRNOVA, K.; FANTOVA, Z.; MAZEL, J.

Immunological review of ornithosis among the population of  
Czechoslovakian regions. Cesk.epidem.mikrob.imun.9 no.5/6:  
386-391 J1'60.

1. Ustav epidemiologie a mikrobiologie, Praha -- Krajska hygienicko-  
epidemiologicke stanice, Olomouc -- Okresni hygienicko-epidemiologicke  
stanice, Hranice.  
(ORNITHOSIS immunol)

FANTOVA, Zdenka

Epidemic of Salmonella newport infection in the Presov region. Czech.  
epidem. mikrob. imun. 7 no.3:207-211 May 58.

1. Krajska hyg. epid. stanice v Presove.  
(SALMONELLA INFECTIONS, epidemiology,  
newport, epidemic in Czech. (Cz))

*An epidemic due to S. newport is described. The source of  
infection was sausages, prepared in a catering establishment.*

SEXY, V.; STRAUSS, J.; FANTOVA, Z.; MAZEL, J.; VONDRACEK, V.

Immunological survey of ornithosis in the population of the Czech regions. J. hyg. epidem., Praha 5 no.4:439-443 '61.

1. Institute of Epidemiology and Microbiology, Prague.

(ORNITHOSIS immunol)

FANTOVA, Z.; KOMINKOVA, B.; SULA, V.

Occupational illness with Q fever in the district of Jihlava.  
Cesk. epidem. 14 no.5:296-300 S '65.

1. Protiepidemické a mikrobiologické oddelení Okresní hygienicko-  
epidemiologické stanice, Jihlava, a Infekční oddelení Obvodního  
ústavu národního zdraví, Jihlava.

L 26043-66 T JK

ACC NR: AP6000147 (A)

SOURCE CODE: CZ/0067/65/014/005/0296/0300

AUTHOR: Fantová, Z. ; Komínková, B. ; Šula, V. 26  
B

ORG: The Epidemic Control and Microbiological Department of OHES (Protiepidemické a mikrobiologické oddělení OHES, Jihlava); Department of Infectious Diseases of OUNZ (Infekční oddělení OUNZ, Jihlava)

TITLE: Cases of occupational Q-fever<sup>6</sup> in the Jihlava district

SOURCE: Ceskoslovenska epidemiologie, mikrobiologie, imunologie, v. 14, no. 5, 1965, 296-300

TOPIC TAGS: epidemiology, experiment animal, Q fever, blood serum, microbiology, rickettsial disease

ABSTRACT: The article reports on two epidemics<sup>6</sup> of Q-fever of occupational origin in the Jihlava district where it had hitherto been unknown. The first cases in that district were diagnosed in 1961 when five (5) workers in an enterprise processing sheep skins, all of whom had been working with the sheep skins fourteen (14) days before the first clinical signs of the fever, fell ill. Blood samples of the hospitalized patients suspected of Q-fever were sent to the infekční oddělení (Department of Infectious Diseases) of OUNZ in Jihlava, and samples of the wool being processed at the plant (wool from the USSR, Afganistan and eastern Slovakia) were selected for study to determine which types of wool were infected. In both epidemics the diagnoses

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L 26043-66

ACC NR: AP6000147

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SUB CODE: 06 /  
SCV REF: 003

SUBM DATE: 11Dec63/

ORIG REF: 020/

OTH REF: 005/

Card 2/2

PB

FANTIS, J.

The economical use of raw materials. p. 163.

Vol. 10, no. 9, Sept. 1955  
PAPIR A CELULOZA  
Praha, Czechoslovakia

Source: East European Accession List. Library of Congress  
Vol. 5, No. 8, August 1956



FAN'IAN, D.

FAN'IAN, D. ...K istorii sovetskogo stroitel'stva v Tadzhikistane (1920-1929 gg.).  
Sbornik dokumentov. Stalinabad, 1940-- (Arkhivnyi otdel NKVD Tadzhikskoi SSSR).

DLC: DK861.T3F3

SO: LC, Soviet Geography, Part II, 1951, Unclassified

FAN'IAN, D.

FAN'IAN, D. and M. ZELINSKAIA. ...Krasnaia armia - osvoboditel'nitsa tadzhikskogo  
naroda. Stalinabad, Gosizdat Tadzhikistana, 1943. 51, (1) p.  
Bibliographical foot-notes.

DLC: DK861. T3F33

SO: LC, Soviet Geography, Part II, 1951, Unclassified

KOVTUN, V., Geroy Sovetskogo Soyuza; PAN'YAN, D.

The restorers. Voen. znan. 41 no.2:10-11 F '65.

(MIRA 18:3)

S/006/60/000/06/14/025  
B007/B005

AUTHORS: Rabinovich, F. D., Panygin, A. V.

TITLE: Sight on the Theodolite Telescope <sup>126</sup> for Observing the Sun <sup>127</sup> in  
Azimuth Determination

PERIODICAL: Geodeziya i kartografiya, 1960, No. 6, pp. 48 - 51

TEXT: In 1941, V. V. Kavrayskiy (Ref., Footnote on p. 48) suggested a new method of sun sighting. It was based on the coincidence of the cross wires with the intersecting (or contact) points of the four sun pictures formed by a special prism sight in the field of view of the telescope (Fig. 1). V. V. Kavrayskiy studied such a sight theoretically and made a model of it (Fig. 2). In 1949, an experimental type was made according to this model by the sluzhba vremeni (Time Service) of the TsNIIGAIK. It proved to be complicated in production and inconvenient in operation. In 1957, V. V. Kavrayskiy's scheme was realized in a better construction by F. D. Rabinovich. This sight is briefly described and the test results of the experimental type made in 1957 are given. Figs. 3 and 4 show sectional drawings of this sight, as well as the sight mounted on the theodolite. ✓ B

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Sight on the Theodolite Telescope for  
Observing the Sun in Azimuth Determination

S/006/60/000/06/14/025  
B007/B005

The test was carried out by A. V. Fanygin. Since 1958, the uchebno-  
proizvodstvennyye masterskiye (Factory Training Workshops) of the MIIGAIK ✓ B  
have made 30 such sights. There are 4 figures, 1 table, and 1 Soviet  
reference.

Card 2/2

BASTIEN, Paul, Dr.Sc., Ing.E.C.P.; FAPLETALEK, A., dr. [translator].

Hydrogen in welded joints. Its effect on welded, cast and section steel. Zvar sbor 9 no.3:345-366 '60

1. Profesor na Ustrednej skole umeleckeho priemysly, vedecky riaditel hutnickych zavodov Creusot (for Bastien).
2. Vyskumny ustav zvaracsky, Bratislavg (for Fapletalek).

8/273/63/000/001/005/013  
A052/A126

AUTHORS: Papoš, Otto, Mikyška, Ladislav

TITLE: Dew point meter of combustion product

PERIODICAL: Referativnyy zhurnal, otdel'nyy vypusk, 39. Dvigateli vnutrennego  
sagoraniya, no. 1, 1963, 15 - 16, abstract 1.39.95 P (Czech. pat.,  
ol. 421, 19/04, no. 99399, April 15, 1961)

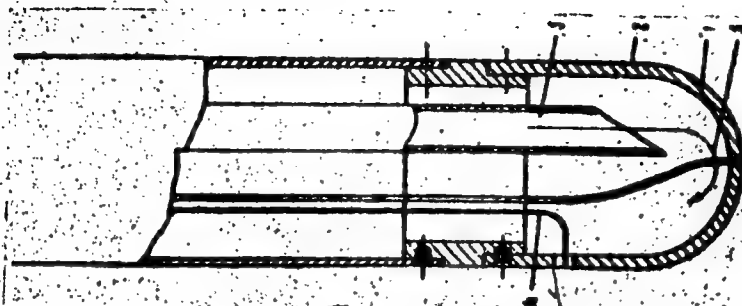
TEXT: The devices used for determining the dew point of combustion prod-  
ucts by means of Pt-PtRh thermocouple, fused into a glass cap, give an error  
reaching 25%. It is suggested to use the cap 1 (see Fig.) electroplated with an-  
other metal 2. Both metals make up a thermocouple. The wires 3 and 4 are com-  
pensating. The cooling air is supplied through the tube 5 to produce tempera-  
ture drop. When the Cu-Const thermocouple is used the indication error is below  
5%. There is 1 figure.

Card 1/2

Dew point meter of combustion product

S/273/63/000/001/005/013  
A052/A126

Figure



A. Zhukov

[Abstracter's note: Complete translation]

Card 2/2



S/196/63/000/002/003/026  
E194/E155

AUTHOR: Fapšo, O.  
TITLE: Direct conversion of thermal energy into electrical  
PERIODICAL: Referativnyy zhurnal, Elektrotehnika i energetika,  
no.2, 1963, 12, abstract 2 A 55. (Bull. EGU, no.6,  
1961, 23-32) (Czech).  
TEXT: A description is given of the operating principles  
and construction of several types of thermal elements, thermo-  
electric, thermionic and magnetohydrodynamic generators.  
25 figures. 23 references.  
[Abstractor's note: Complete translation.]

Card 1/1

FAPSO, O., inz.; MIKYSKA, L., inz.

Special cases of steam generator temperature measurement.  
Energetika Cz 11 no.1:4-7 Ja '61.

FAPSO, Otto, inz.; MIKYSKA, Ladislav, inz.

Combustion product dew point hydrometer. Energetika Cz 13  
no.12:679-680 D '63.

STANEK, Miroslav, inz.; TEYSSLER, Jiri, inz., dr.; FISCHER, Jiri, inz.;  
SPITALNIK, inz.; STEKL, inz.; NAVRATIL, Miroslav, inz., dr.;  
IBLER, Jaroslav, inz., dr.; KARAS, Frantisek, prof., inz., dr., ScDr.;  
CESKA, inz.; HOFFMANN, V., inz.; CHALUPSKY, Josef, inz.;  
FAPSO, Q., inz.; ROCEK, Jaroslav, inz., ScC.; SVEJDA, J., inz.;  
LENCZ, Imrich, inz.; RAJDA, Frantisek; BALOS, Jaroslav, inz.;  
MACHA, Jiri, inz.

Third National Conference on the Results of Research and  
Development of Power Installations. Energetika Cz:Suppl.:  
Energetika 13 no.6:1-24 '63.

TRIPSA, I., ing.; FARA, I., ing.; RUSU, D., prof.

Economic efficacy of technical and scientific studies. Probleme econ  
16 no.2:157-159 F '63.

1. Director, Institutul de cercetari metalurgice, Bucuresti (for  
Tripsa). 2. Director adj. stiintific, Institutul de cercetari chimice,  
Bucuresti (for Fara). 3. Prorector, Institutul politehnic, Iasi  
(for Rusu).

*FARA, M*

POLAND/Chemical Technology, Chemical Products and Their  
Application, Part 3. - Food Industry.

H-23

Abs Jour: Referat. Zhurnal Khimiya, No 10, 1958, 34236.

Author : Z. Mal'kus, M. Fara.

Inst : Not given.

Title : Determination of Reducing Sugars in Bakery Products by  
Complexometric Method according to Potterat-Eschmann.

Orig Pub: Przem. spozywczy, 1957, 11, No 5, 205-207.

Abstract: A comparative determination of reducing sugars according to Potterat-Eschmann and to Schorl (with Fehling solution) was carried out in 18 specimens of bakery products after their preliminary clarification according to K. p. u. o. which showed that the first method is suitable for such determinations.

Card : 1/1

6

FARA, M

COUNTRY :Czechoslovakia  
CATEGORY :

R-28

ABS. JOUR. : RZKhim., No. 16 1959, No.

58817

AUTHOR :Malkus, Z. and Fara, M.  
INST. :Not given

TITLE :An Indirect Chelatometric Method for the Determination Sulfur Dioxide in Food Products

ORIG. PUB. :Prumysl Potravin, 9, No 11, 593-595 (1958)

ABSTRACT The proposed method consists in the distillation of the  $SO_2$  from the product under analysis into a titrated  $BaCl_2$  solution containing  $H_2O_2$ , followed by separation of the  $BaSO_4$  by filtration and determination of the excess Ba ions by chelatometric titration in alkaline medium, using the fluorescent indicator 'Fluorekson' (calcein). The authors have shown by comparison tests on the determination of  $SO_2$  in 11 samples of dried fruits, wines, and juices that the proposed method is

CARD:1/2

CARD: 2/2

CZECHOSLOVAKIA

BERKA, A., FARA, M., and ZYKA, J., Chair of Analytic Chemistry  
(Katedra analytické chemie), Charles University, Prague.

"Determination of Glycerine in Some Pharmaceutical Preparations."

Prague, Ceskoslovenska Farmacie, Vol XII, no 7, September 63,  
pp 366-368.

Abstract [Authors' English summary, modified]: A method has been suggested for determining glycerine in Jarisch's solution, formaldehyde solution, suspensions, and suppositories. Glycerine is oxidized in a medium of an eighty-percent acetic acid in the presence of potassium acetate by means of an excess of a volumetric solution of lead tetraacetate. The excess of the reagent is then determined by a potentiometric titration with a volumetric solution of hydroquinone. The method is simple and yields more accurate results than the bichromate method. Twelve references, including 7 Czech.

1/1



FARKAS, L.; FARA, M.; SEDLACEK, J.

Experiences in the Prague plastic surgery clinic & treatment of congenital ptosis by the Reese-Burian method. Cesk. fysiol. 14 no.4: 283-290 Aug 58.

1. Klinika plast. chirurgie (prednosta akad. Z. Burian) a oční klinika (prednosta prof. J. Janku).

(EYELIDS, dis.

congen. ptosis, surg., Reese-Burian method (Cz))

PESKOVA, H.; FARA, M.

Surgery of the premaxilla in bilateral complete cleft palate and harelip.  
Rev. Czech. M. 4 no.4:301-316 1959.

1. Clinic of Plastic Surgery, Prague. Director: Academician F. Burian.  
(CLEFT PALATE, surgery  
resection of premaxilla in bilateral complete cleft palate  
& harelip, technic)

FARKAS, L.; FARA, M.

Role of skin implants in plastic surgery. Acta chir. orthop. traum.  
cech. 26 no.4:319-327 Aug 59.

1. Klinika plasticke chirurgie hygienicke fakulty Karlovy university  
v Praze 12, prednosta akademik Fr. Burian.  
(SKIN TRANSPLANTATION)

FARA, M.; SKAMENOVA, B.; HORNSTEIN, Q.

Disseminated cutaneous necrosis during the course of infectious hepatitis. Cas. lek, cesk. 98 no.34:1071-1076 21 Aug 59

1. Klinika plasticke chirurgie, prednosta akademik F. Burian, interni propedeuticka klinika, prednosta prof. dr. J. Syllaba, kozni klinika, prednosta prof. dr. J. Konopik, hygienicka fakulta KU v Praze.  
(HEPATITIS INFECTIONUS, compl.)  
(SKIN DISEASES, etiol.)

BURIAN, F.; PARA, M.; PARKAS, L.

Dysmorphia Orbitopalpebralis Congenita. Acta chir. plast. 2  
no. 1:1-11 '60.

1. Clinic of Plastic Surgery, Charles University, Prague  
(Czechoslovakia), Director: Academician F. Burian.  
(MYELINE abnorm.)  
(ORBIT abnorm.)

FARKAS, L.; FARA, M.

The surgical treatment of congenital blepharoptosis by means of corium muscle flaps. Acta chir. plast. 2 no.1:12-17'60.

1. Clinic of Plastic Surgery, Charles University, Prague (Czechoslovakia), Director: Academician Fr. Burian.  
(EYELIDS abnorm.)

PESKOVA, H.; FARA, M.

lengthening of the columella in bilateral cleft. Acta chir.  
plast. 2 no.1:18-32 '60.

1. Clinic of Plastic Surgery, Charles University, Prague  
(Czechoslovakia), Director: Academician F. Burian.  
(LEFT PALATE surg.)

FARKAS, L.; PARA, M.

Skin grafts of the orbit. Acta chir. plast. 2 no.1:52-58 '60.

1. Clinic of Plastic Surgery, Charles University, Prague  
(Czechoslovakia), Director: Academician F. Burian.  
(ORBIT surg.)  
(SKIN TRANSPLANTATION )



FARA, M.; HABERZETTEL, V.

Contribution on facilitating implantation of chipped cartilage  
and bone into cavities. Acta chir.plast. 2 no.3:247-252 '60.

1. Clinic of Plastic Surgery, Charles University, Prague  
(Czechoslovakia) Director: Academician F. Burian; First Stomatolo-  
gical Clinic, Charles University, Prague, Director: Prof.  
J. Krecan, M.D.

(BONE AND BONES transpl)  
(CARTILAGE transpl)

FARA, Miroslav; KRAL, Zdenek

Unusual localization of desmoid of traumatic etiology. Cas.lek.  
cesk.99 no.30-31:968-971 22 J1 '60.

1. Klinika plasticke chirurgie, prednosta akademik F. Burian, a  
katedra patologicke anatomie, prednosta doc.dr. J.Stolz, hygienicke  
fakulty University Karlovy v Praze.

(FIBROMA case reports)

(MUSCLES neopl)

FARA, Miroslav

SURNAME, Given Name

Country: Czechoslovakia

Academic Degrees: (not given)

Affiliation: Plastic Surgery Clinic, Charles University (Klinika plastické chirurgie  
Karlova University) / Director Academician Fr. BURIAN/ Prague

Source: Prague, Čechoslovenská Stomatologie, Vol 61, No 4, July 61,; pp 291-298

Data: "Primary Plastic Repair of Facial Injuries"

✓ FARA, Miroslav

✓ FARKAS, Ladislav

678 961643

FARA, Miroslav; HABERZETTEL, Vaclav

Apparatus for the implantation of cartilage and bone fragments into the cavity. Acta chir. orthop. trauma. Cech. 28 no.1:67-69 F '61.

1. Klinika plasticke chirurgie KU v Praze, prednosta akademik F. Burian  
I stomatologicka klinika KU v Praze, prednosta prof. dr. J. Krecan.

(BONE AND BONES transpl) (CARTILAGE transpl)

FARA, Miroslav

Tendovaginitis stenisans. Acta chir. orthop. trauma. Cech. 28  
no.4:287-296 Ag '61.

1. Klinika plasticke chirurgie hygienicke fakulty University Karlovy  
v Praze 10, prednosta akad. Fr. Burian.  
(TENDOSYNOVITIS)

FARA, Miroslav; HABERZETTEL, Vaclav

An apparatus for cutting transplanted cartilage. Acta chir. orthop. trauma. Cech. 28 no.4:350-353 Ag '61.

1. Klinika plasticke chirurgie KU v Praze, prednosta akademik Fr.Burian  
I. stomatologicka klinika KU v Praze, prednosta doc. dr. J.Toman.  
(CARTILAGE transpl.) (TRANSPLANTATION equip & supplies)

FARA, M.

Rhinophyma. Experiences with 65 surgically treated patients. Acta  
chir. orthop. traum. cech. 29 no.6:523-535 D '62.

1. Klinika plasticke chirurgie lekarske fakulty hygienicka University  
Karlovy v Praze, prednosta akademik F. Burian.  
(ROSACEA)

PESKOVA, H.; FARA, M.

Congenital disorders of development of the female breast. Acta chir.  
orthop. traum. cech. 29 no.6:536-542 D '62.

1. Klinika plasticke chirurgie lekarske fakulty hygienicke University  
Karlovy v Praze, prednosta akademik F. Burian.  
(BREAST) (TRANSPLANTATION)



FARA, Miroslav

Congenital defects of the cranial bones. Cas. lek. cesk. 101  
no.19:598-604 11 My '62.

1. Klinika plasticke chirurgie lekarske fakulty KU v Praze, prednosta  
akademik Fr. Burtan.  
(SKULL abnorm)

FARA, M.; HRIVNAKOVA, J.

Surgical treatment in advanced forms of Recklinghausen's neuro-fibromatosis. Acta chir. orthop. traum. cech. 30 no.6:476-483 D'63.

1. Klinika plasticke chirurgie lekarske fakulty hygienicke KU v Praze; prednosta: prof. dr. V.Karfik.

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BREJCHA, M.; FARA, M.; HRIVNAKOVA, J.

Bone changes in Recklinghausen's neurofibromatosis. Acta  
chir. orthop.traum. cech. 30 no.6:484-489 D'63.

1. Ustredni rentgenologicke oddeleni fakultni nemocnice v  
Praze 10, (vedouci: prof. dr. R. Hlaha) a Klinika plasticke  
chirurgie lekarske fakulty hygienicke KU v Praze, (prednosta:  
prof.dr. V.Karfik ).

\*

PESKOVA, H.; FARA, M.

Subtotal and total mastectomy with plastic repair. Acta chir.  
orthop. traum. cech. 30 no.6:490-497 D'63.

1. Klinika plastické chirurgie lékařské fakulty hygienické KU  
v Praze, přednosta: prof. dr. V. Karfík.

\*

TROSEV, K.; FARA, M.

Facial injuries in childhood. Acta chir. orthop. traum. cech.  
30 no.6:502-506 D'63.

1. Klinika plasticke chirurgie lekarske fakulty hygienicke KU  
v Praze; prednosta: prof.dr. V.Karfik.

\*

FARA, M.

Plastic defects in old works of art. Acta chir. orthop. traum.  
cech. 30 no.6:511-520 D'63.

1. Klinika plasticke chirurgie lekarske fakulty hygienicke KU  
v Praze; prednosta prof. dr. V.Karfik.

\*

PESKOVA, H.; FARA, M.

Aplasia, hypoplasia and atrophy of the female breast. Acta  
chir. plast. 6 no.1:61-72 '64.

1. Clinic of Plastic Surgery, Charles University, Prague,  
Czechoslovakia. Director: academician E. Burian.

\*

FARA, M.; CHLUMSKA, A.; HRIVNAKOVA, J.

Musculus orbicularis oris in incomplete hare-lip. Acta chir. plast. 7 no.2:125-132 '65

1. Clinic of Plastic Surgery, Medical Faculty of Hygiene, Charles University, Prague, Czechoslovakia (Director: Prof. V. Karfik, M.D., D. Sc.) and Institute of Pathology, Medical Faculty of Hygiene, Charles University, Prague (Director: Doc. J. Stolz, M.D.).



FARA, M.; BRIVNEKVA, J.

The problem of protruding premaxilla in bilateral total cleft...  
Acta chir. plast. (Praha) 7 no.4:281-296 '65.

1. Department of Plastic Surgery, Charles University, Prague,  
Czechoslovakia (Director: Prof. V. Korfik, M.D., D. Sc.).

FARADI, L. 1948

(Med. Clin. U. of Pecs.)

"Methylthiouracil and Aminoethiazole in the Treatment of Hyperthyroidism."

Orvosi Hetilap. 1948 9/7(101-106

Abst: Exc. Med. 111, Vol. 111, No. 3, p. 92

FARADI, L.; JUHASZ, P.; KINCSES, A.; VAJDA, Gy.

Assessment of the early stage of hypertension. Acta med.hung.  
Supp. 6 no.1:23-24 1954.

1. Gesundheitsdienst der Volksarmee.  
(HYPERTENSION  
early stage)

FARADY, László, dr.; JUHÁSZ, Pál, dr.; KINCSES, Antal, dr.; VAJDA,  
György, dr.

The evaluation of the early stage of hypertension. Magyar. belorv.  
arch. 7 no.5:157-160 Oct. 54.

1. Nephadsereg Egészségügyi Szolgálatának közleménye  
(HYPERTENSION  
early stage)

FARADI, Laszlo, dr.; GREGCI, Melinda, dr.

Diagnosis of a case of lymphosarcomatosis with metastasis to heart.  
Orv. hetil. 95 no.52:1437-1439 26 Dec 54.

1. Magyar Kaphadsereg Egesszeguyi Szolgalata.  
(HEART, neoplasms  
lymphosarcoma, metastatic, diag.)  
(LYMPHOSARCOMA  
mediastinum, metastasis to heart, diag.)

FARADI, László, dr.

Internal medical aspects of injuries. Orv. hetil. 96 no.41:1121-1126  
9 Oct 55.

1. A Magyar Néphadsereg Egészségügyi Szolgálatának közleménye.  
(WOUNDS AND INJURIES  
internal medical aspects)  
(MEDICINE, INTERNAL  
internal medical aspects of injuries)

FARADI, Ioszlo; JUHASZ, Pal; EGEDY, Sandor

Evaluation of the early phase of hypertension. Magy. belorv. arch.  
10 no.4:109-114 Aug 57.

1. A Magyar Nephadsereg Eggeszsegugyi Szolgalatanak koslemenye.  
(HYPERTENSION  
symptomatol. of early phase (Hun))

FARADI, Laszlo

Acute consequences of atomic explosions in the human organism. Orv.  
hetil. 100 no.3:93-102 18 Jan 59.

1. A Magyar Nephadsereg Egesszegugyi Szolgalatanek kozlemenye Az Orvosi  
Hetilap 100. evfolyom szamara a szerkesztoseg felkeresere irt tanulany.

(ATOMIC WARFARE

acute inj. eff. of atomic explosions on human organism (Hun))



UJHIDY, Aurel; BABOS, Barnabas; FARADY, Laszlo

Investigations for the synthesis of dicyclohexylammoniumnitrite in a rotary film reactor. Magy kem lap 15 no.8:366-369 Ag '60.

1. Veszpremi Vegyipari Egyetem, Szerves Kemiai Tanszek.

FARADY, Laszlo; UJHIDY, Aurel; BABOS, Barna

Preparation of organic pigments in rotary film reactors.

Veszprem vegyip egy kozl 6 no.1:49-56 '62

1. Veszpremi Vegyipari Egyetem Szerves Kemia Tanszek.

FARADY, László; UJHIDY, Aurel; HEIL, Balint; BABOS, Barna

Photometric determination of dinitro derivatives of benzene  
and toluene. Veszprem vegyip egy kozl 6 no.1:57-62 '62

1. Veszpremi Vegyipari Egyetem Szerves Kemia Tanszek.

BABOS, Barnabas; UJHIDY, Aurel; FARADY, Iaszlo

Application of rotary film reactor for continuous diazotization and coupling. Veszprem vegyip egy kozl 6 no.4:289-294 '62.

1. Veszpremi Vegyipari Egyetem Szerves Kemia Tanszek.

FARADY, Laszlo

Studies for continuous preparation of phenyl-hydrazine  
in turbo-film pipe reactors. Veszprem vegyip egy kozl  
6 no.4:317-322 '62.

1. Veszpremi Vegyipari Egyetem Szerves Kemia Tanszek.

FARADY, Laszlo; MATOLCSY, Kalman; UJHIDY, Aurel; BABOS, Barabasz

Two-phase flow of gas-liquid in pipelines. Magy kem lap 19 no.9:  
453-461 S '64.

1. Chair of Organic Chemistry of the Chemical Industry University,  
Veszprem.

FARADY, Gabor

Responsibility of investors. Musz elet 20 no.6:7 25 Mr '65.

1. Secretariat, Hungarian Investment Bank, Budapest.

VEYNBLAT, Zinoviy Samuilovich; SMORODINOV, Mikhail Il'ich; BOBORYKIN,  
Ye.P., otv. red.; NIKITIN, A.P., nauchnyy red.; FARADZH, N.O.,  
red.

[Artificial freezing of soil during construction] Iskusstvennoe  
zamorazhivanie gruntov na stroitel'stve. Moskva, TSentr.biuro  
tekhn. informatsii, 1958. 33 p. (MIRA 15:1)  
(Soil freezing)



KOZLOV, N.N.; SKVORTSOV, V.V.; OBYSOV, A.N.; OSIPENKO, Yu.K.;  
KHOKHLOV, B.A., glav. red.; CHUPROV, D.P., nauchnyy red.;  
VOSTROV, V.M., red.; DVIZHKOVA, N.M., red.; ZHEBRAKOV,  
N.A., red.; ZLATOTSVETOVA, I.I., red.; RAGAZINA, M.F., red.;  
FARADZH, N.O., red.; YEGOROVA, M.I., red.; MASLYANITSYNA,  
N.I., red.; PETRYAKOVA, T.D., red.

[Instruments, appliances, and mechanisms for assembling and  
special work] Instrumenty, prispobleniia i mekhanizmy dlia  
montazhnykh i spetsial'nykh rabot. Moskva, Vol.2. 1962. 226 p.  
(MIRA 16:7)

1. Moscow. Gosudarstvennyy institut po vnedreniyu poredovykh  
metodov rabot i truda v stroitel'stve.  
(Construction equipment)

FARADZHADE, A.G.

Results of treating infiltrative forms of pulmonary tuberculosis  
by artificial pneumothorax combined with antibacterial drugs and  
without them. Azerb. med. zhur. no. 5:48-52 My '60.

(MIRA 13:7)

(TUBERCULOSIS) (PNEUMOTHORAX)

FARADZHEVA, K. Ya., Cand Med Sci -- (diss) "Development and condition of health of children in the first year of life in the city of Baku (from data of continuous observation)." Baku, 1960. 17 pp; (Academy of Medical Sciences USSR, Order of Labor Red Banner Inst of Pediatrics); 300 copies; free; (KL, 52-60, 123)

Farady, L.

788

✓ 1001. The chromatographic determination of the  
 uranium content of Hungarian coal-ash. J.  
 Stromtargh, L. Farady and A. János (Univ. Chem.  
 Ind., Veszprém, Hungary). *Magyar Kém. Foly.*  
 1958, 61 (10), 312-314. — For coal-ash, containing  
 40 to 80 per cent. of  $\text{SiO}_2$ , the method of Burstall  
 and Wells (*Analyst*, 1951, 76, 388) has been used,  
 with the following modifications. Whatman ash-  
 less paper No. 214 is cut into squares (10 mm x  
 10 mm); 10 g of this paper are activated with 5 per  
 cent.  $\text{HNO}_3$  (5 ml) by heating it to boiling in 3  
 min. and then boiling for a further 20 min. The  
 pulp is washed successively, by suction, with  $\text{H}_2\text{O}$   
 (till free from  $\text{NO}_3^-$ ), 95 per cent. ethanol (90 ml),  
 absolute ethanol (90 ml) and anhydrous ether  
 (450 ml). The coal-ash (2 to 3 g, ignited at  $900^\circ\text{C}$ )  
 is fused in a platinum crucible with eight times its  
 wt. of  $\text{Na}_2\text{CO}_3$  -  $\text{K}_2\text{CO}_3$  and the residue is taken up  
 in conc.  $\text{HNO}_3$  and twice evaporated to dryness in  
 a platinum dish (the use of porcelain leads to loss

N. Chem.

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*J. Szonntag<sup>gh</sup>*

of uranium). The residue is then dissolved in HNO<sub>3</sub> (20 ml), filtered, washed with HNO<sub>3</sub>, evaporated to dryness and taken up in several portions (10 to 20 ml each) of ether-HNO<sub>3</sub> (85:5 by vol.) and transferred to the column, which is then washed with several portions of the solvent (total, 100 ml). The uranium is determined photometrically, by diluting the soln. with an equal vol. of H<sub>2</sub>O, distilling off the ether and concentrating the soln. to a small vol. in a platinum dish. Conc. H<sub>2</sub>SO<sub>4</sub> (2 to 3 ml) is added and the soln. is heated till fumes of SO<sub>3</sub> appear. To the cooled soln., diluted to  $\approx 25$  ml and filtered, 10 per cent. K<sub>2</sub>Fe(CN)<sub>6</sub> (5 ml, containing 1 per cent. of Na<sub>2</sub>S) is added and the soln. is diluted to 50 ml. After 15 min., the extinction is measured photometrically at 8461 Å, with a 10-mm cell. The compensating soln. contains Na<sub>2</sub>S and K<sub>2</sub>Fe(CN)<sub>6</sub>. The calibration curve is prepared with uranyl nitrate. Reproducibility is within  $\pm 15$  per cent. A. G. Piro

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*PM*

FILED 1

113. A new photometric determination of nickel  
with rubens acid dihydroxide

and a paper

5 hr. before determining the extinction in a test tube  
photometer with an

oscillation in the  
state of the

10 mg of Ni per  
copper, cobalt and

FARADZHEV, A.S.

The condition of sericulture in cotton-growing collective farms.  
Dokl. AN Azerb. SSR 11 no.4:305-309 '55. (MLRA 8:10)

1. Sektor ekonomiki Akademii nauk Azerbaydzhanskoy SSR . Predstavleno deystvitel'nyy chlenom Akademii nauk Azerbaydzhanskoy SSR A.I.Karayevym.

(Azerbaijan--Sericulture)

**FARADZHEV, A.S.**

Methods of computing costs and prices of collective farm products  
[in Azerbaijani with summary in Russian]. Dokl.AN Azerb.SSR 12 no.5:  
363-371 '56. (MLRA 9:9)  
(Agriculture--Costs)



FARADZHEV, A. S.

"Investigating the Effects of Non-horizontal Plane Boundaries on Electro-logs." p. 109 in ~~\*\*\*~~ Applied Geophysics, Collection of Articles, No. 19 Moscow, Gostoptekhizdat, 1958, 253pp.

The articles are devoted to a discussion of methods of interpreting various types of electrical logs, methods of determining the porosity, permeability, and specific surface characteristics of water bearing rocks, and methods of determining the physical properties of sediments and the characteristics of various physical parameters. A description of piezoelectric pressure recorders used in seismic exploration is also given.



FARADZHEV, A.S., Cand Tech Sci -- (diss) "Study of  
~~the~~ the effect of non-horizontalness of ~~horizontal~~ surfaces  
of ~~separation~~ <sup>separation</sup> ~~the~~ results of electric ~~prospecting~~ <sup>sounding</sup>."

Mos 1958, 14 pp. (Min of Higher Education USSR.

Mos Geological Prospecting Inst im S. Ordzhonikidze.

Chair of Prospecting Geophysics) (~~no copies~~)

(KL, 21-58, 91)

- 43 -

**FARADZHEV, A.S.**

Modeling electric measurements above a screening layer and a  
depth stage. Razved. i prom.geofiz. no.23:38-44 '58.  
(MIRA 11:12)  
(Electric measurements--Electromechanical analogies)  
(Prospecting--Geophysical methods)

BLOKH, I.M.; ZAGARMISTR, A.M.; PARADZHEV, A.S.

Guard electrode method and its use in mapping coal seams.  
Razved. i okh.nedr 24 no.10:34-39 0 '58. (MIRA 12:2)

1. Vsesoyuznyy nauchno-issledovatel'skiy ugol'nyy institut  
(for Blokh) 2. Vsesoyuznyy nauchno-issledovatel'skiy institut  
geofiziki (for Zagarmistr, Paradzhev).  
(Prospecting--Geophysical methods) (Coal geology--Maps)

TEREKHIN, Ye.I.; PARADZHEV, A.S.

Relation between the results of model studies over a step and  
the theoretical horizontal-vertical contact curves. Razved. i  
prom. geofiz. no. 35:48-52 '60. (MIRA 13:12)  
(Electric prospecting)

TEREKHIN, Ye.I.; FARADZHEV, A.S.

Model study of electric soundings over nonhorizontal interfaces.  
Razved. i prom. geofiz. no. 34:46-54 '60. (MIRA 13:12)  
(Electric prospecting)

ZAGAIRISTR. A.M.; FARADZHEV, A.S.

Use of three-electrode apparatus with a shielded electrode in mapping highly conductive coal seams. Razved. i okh. nedr 26 no.4:35-38 k.p  
'60. (MIRA 15:7)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut geofizicheskikh metodov razvedki.

(Coal geology--Maps)

(Electric prospecting--Equipment and supplies)



FARADZHEV, A.S.

Model studies of telluric current fields. Razved. i prom. geofiz.  
no.38:57-61 '60. (MIRA 14:3)  
(Electric prospecting)

ACCESSION NR: AT4032735

S/2604/63/000/050/0067/0069

AUTHOR: Paradzhev, A. S.; Mamedov, R. A.; Manafly\*, P. I.

TITLE: Areal method of tellurogram processing

SOURCE: Moscow. Vses. n-i. inst. geofiz. metod. razv. Razvedoch. i promyshl. geofiz., no. 50, 1963, 67-69

TOPIC TAGS: areal method, tellurogram, recording channel, synchronization, vectorial diagram, areal section, component, coordinate axis, planimeter

ABSTRACT: A new method for processing tellurograms, called the areal method, is described. The processing of tellurograms by this method consists of the following operations: 1) the determination of the constants of the recording channels, 2) the synchronization of tellurograms and determination of areas, 3) the drawing of vectorial diagrams, and 4) the determination of the parameter  $\mu$ . Areas on field and basic tellurograms are determined from synchronic areal sections

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ACCESSION NR: AT4032735

and the components related to coordinate axes are measured by planimeter. Auxiliary values  $S_x$ ,  $S_y$ ,  $S_u$ , and  $S_v$  are determined from the measured components, the constants of the recording channels, and the lengths of synchronic sections on the basic and field tellurograms. The auxiliary values are plotted on coordinate axes, and the vectorial areas are determined with the aid of these values. The parameter  $\mu$  is a ratio of the field vectorial area to the basic area. This method simplifies the processing of tellurograms. Orig. art. has: 2 figures and 4 formulas.

ASSOCIATION: none

SUBMITTED: 00

DATE ACQ: 07May64

ENCL: 00

SUB CODE: AS

NO REF SOV: 000

OTHER: 000

Card 2/2

FARADZHEV, A.S.

Filtering of industrial interference when using TT and LZ methods.  
Razved. i prom. geofiz. no.50:75 '63. (MIRA 18:3)

FARADZHEV, F.

Faradzhev, F. - "Development of the cotton-cleaning industry in Azerbaydzhan," In the symposium: Doklady II Obshebak. nauch. studench. konf-tsii. Baku, 1949, p. 53-66

SO: U-5240, 17, Dec. 53, (Letopis 'Zhurnal'nykh Statey, No. 25, 1949).

ABDURAKHMANOV, B.; PARADZHEV, F., red.; SULTANOVA, E., red.; MIRDZHAFAROV,  
A., tekhn.red.

[Dashkesan; economic and geographical characteristics of the  
Dashkesan mining district] Dashkesan; ekonomiko-geograficheskaja  
kharakteristika Dashkesanskogo gornorudnogo rajona. Baku, Azer-  
baidzhanakoe gos.isd-vo, 1958. 111 p. (MIRA 12:5)  
(Dashkesan District--Economic conditions)

FARADZHEV, F.

[Labor productivity in the agricultural machinery industry of  
the U.S.S.R.] Proizvoditel'nost' truda v sel'skokhoziaistvennom  
mashinostroenii SSSR. Baku, Izd-vo Akad. nauk Azerbaidzhanskoi  
SSR, 1956. 202 p. (MIRA 16:1)  
(Labor productivity--Agricultural machinery industry)

BAGIROV, Fikret Gidayat; MAMEDOV, Ziya Tamo; TAGIYEV, Makhmud  
Bakhtiyarovich; FARADZHEV, Farid Alikuli

[Problems in the economics of industry] [Voprosy ekonomiki  
promyshlennosti] Baky, Azertedrisneshr, 1963. 315 p.  
[In Azerbaijani] (MIRA 17:5)



PARADZHEV, P.S.

Problem in district planning. Dokl. AN Azerb. SSR 16 no. 9: 913-916 '60.  
(MIRA 13:12)

1. Institut arkhitektury AN AzSSR. Predstavleno akademikom AN  
AzSSR M.A. Usynovym.  
(Azerbaijan—Regional planning)

MATLIN, S. PARADZHEV, I.

Tube tester. Radio no.6:53-54 Jo '56.

(MLRA 9:8)

(Electric instruments) (Electron tubes--Testing)

SMAYEV, A.S., kand.med.nauk; FARADZHEV, I.D.

Hemolytic jaundice with hemoglobinuria. Azerb.med.zhur.  
no.3:79-81 Nr '59. (MIRA 12:6)

1. Iz Sumgait'skoy gorodskoy bol'nitsy (glavvrach - Sh.Z.Muradov).  
(JAUNDICE) (HEMOGLOBINURIA)

MELIK-ZADE, M.M.; KHANLAROVA, A.G.; MUSAYEV, M.R.; SUBKHANVERDIKHANOVA,  
V.V.; FARADZHEV, Kh. I.

Radioisotope evaluation of the stability of the AzNII-7 additive  
in Diesel oil. Sbor.trud.AzNII NP no.2:279-287 Ag '58.  
(MIRA 12:6)

(Diesel fuels--Additives)  
(Radioisotopes)

MELIK-ZADE, M.M.; KHANLAROVA, A.G.; SUBKHANVERDIKHANOVA, V.V.; FARADZHEV,  
Kh.F.; KERIMBEKOV, A.V.

Physicochemical investigation of dispersing and stabilizing prop-  
erties of some additives. Sbor.trud.Az NII NP no.4:191-200 '59.  
(MIRA 15:5)

(Lubrication and lubricants—Additives)

S/081/61/000/013/017/028  
B110/B205

**AUTHORS:** Khanlarova, A. G., Melik-zade, M. M., Faradzhev, Kh. F.,  
Subkhanverdikhanova, V. V.

**TITLE:** Study of the effect of the nature of the oil medium upon the  
formation of a protective film by the tagged admixtures  
A<sub>3</sub>HMM-7 (AzNII-7) and ЦНАТММ-339 (TsIATIM-339)

**PERIODICAL:** Referativnyy zhurnal. Khimiya, no. 13, 1961, 526, abstract  
13M302 (Azerb. neft. kh-vo, 1960, no. 7, 34 - 36)

**TEXT:** The authors studied the formation of anticorrosion films (protective films) on lead bronze under the action of 3% oil solutions of A<sub>3</sub>HMM-7 (AzNII-7) and ЦНАТММ-339 (TsIATIM-339) admixtures tagged with radio-isotopes. The experiments were carried out with a lead bronze - steel pair at 180°C within 600 min, using a method previously described (RZhKhim. 1960, No. 13, 54355). D-11 (D-11), CY (SU), and MT-16 (MT-16) oils with different degrees of purity, fractions of hydrocarbons of different groups, separated from these oils by adsorption on silica gel, as well as dinonyl benzene and trihexyl benzene were used as oil media. The data

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Study of the effect...

S/081/61/000/013/017/028  
B110/B205

presented illustrate the great effect of the chemical nature of the oil medium on the formation of anticorrosion films and on the corrosive wear of the metal. Above all, the data indicate that in naphthene-paraffin fractions and oils the protective film formed is larger and wear is lower than in aromatic hydrocarbon fractions and in pure aromatics. [Abstracted note: Complete translation.]

Card 2/2

MELIK-ZADE, M.M.; KHANLAROVA, A.G.; SUBKHANVERDIKHANOVA, V.V.;  
FARADZHEV, Kh.F.

Use of radioisotopes in evaluating the characteristics of  
film formation by oil additives on friction surfaces. Azerb.  
khim.zhur. no.2:127-134 '60. (MIRA 14:8)  
(Lubrication and lubricants--Additives)



S/123/61/000/008/007/013  
A004/A104

AUTHORS: Khanlarova, A.G., Melik-zade, M.M., Faradzhev, Kh.F., Subkhanverdi-khanova, V.V.

TITLE: Tagged atoms in the investigation of the anticorrosion effect of the AzNII-7 (AzNII-7) additive

PERIODICAL: Referativnyy zhurnal, Mashinostroyeniye, no. 8, 1961, 107, abstract 8B803 ("Azerb. neft. kh-vo", 1960, no. 10, 40 - 41)

TEXT: With the aid of the tagged atoms  $C^{14}$  and  $C^{45}$  the authors studied the anticorrosion effect of the AzNII-7 additive to diesel oil in a lead bronze-steel friction couple. It is shown that the mentioned additive is a corrosion inhibitor. The phenol ring and the metal of the multifunctional AzNII-7 additive participate in the formation of an anti-corrosion film on the lead bronze. The test results are compiled in 2 tables.

N. Savina

[Abstracter's note: Complete translation]

Card 1/1

KHANLAROVA, A.G.; MELIK-ZADE, M.M.; PARADZHEV, Kh.P.; SUBKHANVERDIKHANOVA, V.V.

Studying the effect of the nature of an oil medium on the formation of protective films by AsNII-7 and TsIATIM-339 tagged additives. Azerb. neft. khoz. 39 no.7:34-36 J1 '60. (MIRA 13:10)  
(Corrosion and anticorrosives)

KHANLAROVA, A.G.; MELIK-ZADE, M.M.; FARADZHEV, Kh.F.; SUBKHANVERDIKHANOVA,  
V.V.

Tagged atoms in the study of the anticorrosion properties of AsNII-7  
additives. Azerb. neft. khoz. 39 no.10:40-41 O '60. (MIRA 13:11)  
(Radioisotopes—Industrial application)  
(Corrosion and anticorrosives)

KHANLAROVA, A.G.; MELIK-ZADE, M.M.; FARADZHEV, Kh.F.; SUBKHANVERDIKHANOVA,  
V.V.

Study by the tagged atoms method of the dynamics of the formation of  
a protective film on metals with Az NII-7 and TSIATIM-339 additives.  
Azerb. neft. khoz. 39 no.1:39-41 Ja '60. (MIRA 14:8)  
(Corrosion and anticorrosives)